

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael Malcolm

Serial No.

09/093,533

Filed:

June 8, 1998

For: Net

Network Object Cache Engine

Art Unit: 2756

Examiner: Not Assigned

Allo

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail, in an envelope addressed to:

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

on July 30,1999
Date

Orlette Malha

### INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Dear Sir:

It is requested that the document(s) on the enclosed form be made of record.

## Part I (Authority)

This statement is filed pursuant to:

(X) 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of the national applications; (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; or (3) before the mailing date of a first office action on the merits, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

( ) 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113 or (2) a notice of allowance under 37 C.F.R. § 1.311.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) (\$240), or a certification according to 37 C.F.R. § 1.97(e).

() 37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(c).

Accordingly, this information disclosure statement requires the petition fee specified in 37 C.F.R. § 1.17(i)(1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$130), a certification according to 37 C.F.R. § 1.97(e), and a petition requesting consideration of the information disclosure statement.

#### Conditional Petition

It is respectfully requested that this information disclosure statement be considered, good cause being presented in Part III herein (certification). please treat this paper as the required petition.

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record.

To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

#### Part II (Payment)

Please charge any additional required fee or credit any overpayment to our Deposit Account No. 500365. An additional copy of this information disclosure statement is enclosed.

A check is enclosed as indicated:

- (X) No fee is due.
- () The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$240).
- () The petition fee specified in 37 C.F.R. § 1.17(i)(1) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) is enclosed (\$130).

## Part III (Certification)

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Pursuant to 37 C.F.R. § 1.97(e), I certify:

(X) No certification is necessary.

IDS Transmittal

- (·) (1) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the statement.
  - () The "communication from a foreign patent office" referred to in the certification is an International Search Report, possibly issued by the U.S. Patent and Trademark Office in its capacity as an International Search Authority or International Preliminary Examining Authority.
  - () The "counterpart foreign application" referred to in the certification corresponds to an ancestor or descendent application of the application for which this information disclosure statement is filed.
- () (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

### Part IV (Additional Statement)

An additional statement regarding these items of information ( ) is, (X) is not, enclosed.

Copies of the cited art (X) are enclosed, () are of record in parent application Serial No. \_\_\_\_\_ and will be provided if the Examiner deems it convenient.

Respectfully submitted,

Daniel B. Curtis Reg. No. 39,159

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Swernofsky Law Group Daniel B. Curtis

Steven A. Swernofsky

P.O. Box 390013

Mountain View, CA 94039-0013

(650) 947-0700

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Approved:

PTO/SB/08A (10-96) through 10/31/99. OMB 0651-0031

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rwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control num	nber.

Substitute for form 1449A/PTO				Complete if Known			
			201 201175	Application Number	09/093,533		
INF	ORMATION	Di	SCLOSURE	Filing Date	June 8, 1998		
STATEMENT BY APPLICANT				First Named Inventor	Michael Malcolm		
				Group Art Unit	2756		
	(use as many she	ets a	s necessary)	Examiner Name	Not Assigned		
Sheet	1	of	1	Attorney Docket Number	CASH-001		

U.S. PATENT DOCUMENTS									
Examiner Cite No.1 Number (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
		5,892,937		Caccavate					
	5,860,106		Domen et al						
		5,819,045		Raman et al					
		5,452,440		Salsburg					
		5,905,999				-			
		5,887,151		Raz et al					
		5,870,769		Freund					
		5,802,292		Mogul					
		5,649,154		Kumar et al					
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	FOREIGN PATENT DOCUMENTS										
Examiner		0.1-		oreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant			
Initials*	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Т6			
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Examiner	Date		
Signature	Cons	idered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This will acknowledge receipt of the following application papers at the U.S. Patent Office:

Inventor(s): Michael Malcolm

Filing Date: June 8, 1998

Serial No.: 09/093,533

Entitled: Network Object Cache Engine

apers filed: Transmittal Form SB/21; Information Disclosure Statement; and

Form PTO-SB/08A (Information Disclosure Statement by

AU6 0 4 1999

Applicant).

Docket No.: CASH-001

Daniel B. Curtis Attorney:

mailed: July 30, 1999

This will acknowledge receipt of the following application papers at the U.S. Patent Office:

Inventor(s): Michael Malcolm Filing Date:

June 8, 1998 Serial No.:

09/093,533 Entitled.

Network Object Cache Engine

apers filed: Transmittal Form SB/21; Information Disclosure Statement; and Form PTO-SB/08A (Information Disclosure Statement by

Duket No.:

CASH-001

Attorney:

Daniel B. Curtis

Mailed: July 30, 1999

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PTO/SB/21 (12-97)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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			Application Number		09/093,533	
TRAN	AL	Filing Date		June 8, 1998		
FORM			First Named Inver	ntor	Michael Malcolm	
(to be used for all co	orrespondence afte	r initial filing)	Group Art Unit		2756	
			Examiner Name		Not Assigned	
Total Number of Pa	ages in This Submi	ssion 134	Attorney Docket No	umber	CASH-001	
	:	ENCLOS	SURES (check all th	nat appl	у)	
Fee Attached  Fee Attached  Drawing  Amendment / Response  Licensin  Petition and Acc  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  X Information Disclosure Statement		g-related Papers Routing Slip (PTO/SB, ompanying Petition rert a nal Application of Attorney, Revocation of Correspondence		After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Additional Enclosure(s) (please identify below):  PTO/SB/08A; copies of prior art Return Postcard		
	SIGNATU	RE OF APPLI	CANT, ATTORNEY	, OR A	GENT	
Firm or Individual name Daniel B. Curtis		s	Reg	j. No.	39,159	
Signature Caucin		15. Ca	u A			
Date 7/26/		199				
	CERTIFICATE OF MAILING					
l hereby certify that this correspondence is being deposited with the United States Postal Service as <u>first class mail in an</u> envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 丁山 メ ろっ, 194						
Typed or printed name Arlette Malhas						
Signature	1 Ansetta	. Malho		Date	TULY 30, 1999	